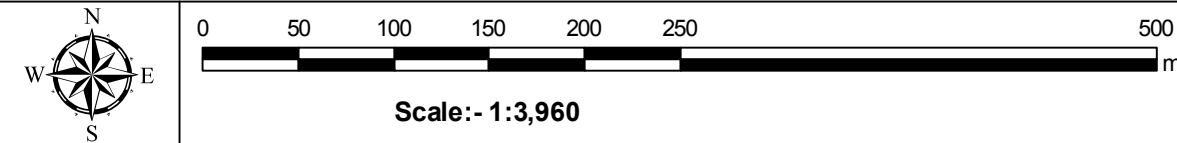


Map Showing DGPS Surveyed Co-ordinates and Boundary of Forest Area Proposed to be diverted for 132kV D/C Ramchandrapur - Jadugora Transmission line under Village- Mechuya S2 Dhalbhumgarh Forest Division, Jharkhand



LEGEND

- Observation Point
- Forest Plot
- Patch Boundary
- Change Point of Forest Land
- Transmission line

DGPS OBSERVED CO-ORDINATES OF SCPS

Code	UTM CO-ORDINATES		GEO-GRAPHIC CO-ORDINATES	
	Easting	Northing	Longitude	Latitude
34	432894.858	2506246.278	E86°20'48.56246"	N22°39'43.03226"
37	432352.321	2506852.373	E86°20'29.45827"	N22°40'02.66441"
48	432378.793	2507538.382	E86°20'30.27943"	N22°40'24.97695"
49	432108.698	2506098.295	E86°20'21.03901"	N22°39'38.10695"

CO-ORDINATES OF CHANGE POINTS OF FOREST LAND

Change Point	UTM CO-ORDINATES		GEO GRAPHIC CO-ORDINATES	
	Easting	Northing	Longitude	Latitude
Patch-10				
94	433268.435	2507153.363	86°21'1.513476	22°41'12.583578
95	433262.852	2507123.855	86°21'1.3223736	22°41'11.6231952
96	433209.259	2507141.081	86°20'59.4417696	22°41'12.17577
97	433207.186	2507172.822	86°20'59.3642436	22°41'13.2076776

AREA COMPARISON STATEMENT OF THE FOREST LANDS

Sl. No	Patch No	Plot No	Proposed Forest Area for Diversion		DGPS Surveyed Area		Kisama
			In Acre	In Hectare	In Acre	In Hectare	
1	P-10	129	0.442	0.179	0.442	0.179	PF
Total			0.442	0.179	0.442	0.179	

DGPS Survey Conducted and Map Prepared by :-
Spatial Planning And Analysis Research Centre Pvt. Ltd.,
E/11,Infocity, Chandaka Industrial Estate,
Bhubaneswar - 751024.

